



Atty. Dkt. No. 023971/0110

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tsuneyasu NOHARA et al.  
Title: INTAKE SYSTEM OF INTERNAL COMBUSTION ENGINE  
Prior Appl. No.: 10/077,924  
Filing Date: 02/20/2002  
Examiner: H. Huynh  
Art Unit: 3747

**RECEIVED**

JUN 02 2003  
TECHNOLOGY CENTER R3700

#8/B  
6-3-03  
NDB

**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Prior to continued examination of the present Application, Applicants respectfully request that the above-identified application be amended as follows:

**In the Claims:**

Please add the following new claims:

*SAC*  
27. (New) The intake system of claim 1, wherein the collector is integrally formed with a substantially cylindrical intake-air inlet.

*B1*  
28. (New) The intake system of claim 1, further comprising a gas passage adapted to place a portion of a crankcase of a cylinder block in fluid communication with the collector.

29. (New) The intake system of claim 1, further comprising a second variable valve actuation system that only controls exhaust valve phase.

30. (New) The intake system of claim 29, wherein an intake valve open timing is independent of an intake valve closure timing.

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**AMENDMENT TRANSMITTAL**

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [ ] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- [ ] Small Entity statement is enclosed.
- [ X ] The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	27	—	23	= 4 x \$18.00 =	\$72.00
Independents:	4	—	4	= 0 x \$84.00 =	\$0.00
First presentation of any Multiple Dependent Claims:			+	\$280.00 =	\$0.00
				CLAIMS FEE TOTAL: =	\$72.00

- [ ] Applicant hereby petitions for an extension of time under 37 C.F.R. § 1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$410.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$930.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,450.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,970.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$72.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
	TOTAL FEE:		\$72.00

- Please charge Deposit Account No. 19-0741 in the amount of \$72. A duplicate copy of this transmittal is enclosed.
- A check in the amount of \$72.00 00 (for 4-additional dependent claims is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date My 29, 2003

By 

FOLEY & LARDNER  
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

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Martin J. Cosenza  
Attorney for Applicant  
Registration No. 48,892